



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael HOOPES

Serial No: 10/077,160

Filed: February 15, 2002

Abnormal Voltage Protection Circuit For:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is the following:

An executed Power of Attorney PTO/SB/82  $\boxtimes$ 

 $\boxtimes$ Statement Under 37 CFR 3.73(b) (PTO/SB/96) Art Unit:

2831

Examiner:

NGO. H.V.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on March 13, 2008 Date of Deposit Strindale Ferguson Nat March 13, 2006

The Commissioner is authorized to charge any underpayment to our Deposit Account No. 50-1314. A copy of this letter is enclosed.

Respectfully submitted, Date: March 13,2 006

Lawrend

Registration No. 44,228 Attorney for Applicant(s)

Los Angeles, California 90071 Telephone: 213 337-6700

HOGAN & HARTSON L.L.P.

Facsimile: 213 337-6701

500 South Grand Avenue, Suite 1900

PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATION OF POWER OF RIZATION OF AGENT

respend to a concession of information affects it displays a temperature					
Application Number	10/077,160; 6,816,352				
Filing Date	February 15, 2002				
First Named Inventor	Michael L. Hoopes				
Group Art Unit	2831				
Examiner Name	Hung V. NGO				
Attorney Docket Number	89302.0011				

_	STHROO								
	I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:								
	A Power of Attorney or Authorization of Agent is submitted herewith.								
OR			•				1		
$\boxtimes$	Please change the correspondence address for the above-identified application to:								
	Customer Number		26021						
,	OR								
	Firm.or Individual Na	me	HOGAN & HARTSON L.L.P.						
	Address		Biltmore Tower						
	Address		500 South Grand	Avenue	Suite 1900				
	City		Los Angeles	State	CA	ZIP	90071		
	Country		USA	Telephone	(213) 337-6700	Fax	(213) 337-6701		
I am									
Applicant/Inventor									
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)									
			SIGNATURE of Ap						
Name	9	M	ichael Itoopes				,		
Signa	ature	J.	ichael Hoopes	re					
Date		2	17/2006						
NOTE: Signatures of all inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
*Total of 1 forms are submitted.									

Burden Hour Statement: This form is estimated to take 3 minutues to complete. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C., 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C., 20231.

PTO/SB/81 (10-00)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwood, Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number						
MAR 17 2006 STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Pates Owner: <u>Michael L. Hoopes</u>						
Application No.: 10/077,160; 6,816,352 Filed/Issue Date: February 15, 2002						
Entitled: Abnormal Voltage Protection Circuit						
PANAMAX , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:						
1. the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title and interest.						
The extent (by, percentage) of its ownership interest is%.						
in the patent application/patent identified above by virtue of either:						
A. [[x]] An assignment from the inventor(s) of the patent application/patent identified above. The assignment						
was recorded in the U.S. Patent and Trademark Office at Reel $\underline{012604}$ , Frame $\underline{0593}$ , or for which a copy thereof is attached.						
OR						
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
1. From:To:						
The document was recorded in the U.S. Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
2. From: To:						
The document was recorded in the U.S. Patent and Trademark Office at						
Reel, Frame, or for which a copy thereof is attached.						
3. From:To:						
The document was recorded in the U.S. Patent and Trademark Office at						
Reel, Frame, or for which a copy thereof is attached.						
[] Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
2/7/2006 Michael Hoopes  Date  Typed or printed name						
Date  Type or printed name  The Hose Construct  Signature  Project Engineer						
Signature						
Project Engineer						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C., 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C., 20231.